

Title (en)  
RECEPTION APPARATUS, METHOD, COMPUTER PROGRAM, AND INFORMATION PROVIDING APPARATUS FOR PROVIDING AN ALERT SERVICE

Title (de)  
EMPFANGSVORRICHTUNG, VERFAHREN, COMPUTERPROGRAMM UND INFORMATIONSBEREITSTELLUNGSVORRICHTUNG ZUR BEREITSTELLUNG EINES ALARMDIENSTES

Title (fr)  
APPAREIL DE RÉCEPTION, PROCÉDÉ, PROGRAMME D'ORDINATEUR ET APPAREIL DE FOURNITURE D'INFORMATIONS POUR LA PRESTATION D'UN SERVICE D'ALERTE

Publication  
**EP 2740267 A4 20150401 (EN)**

Application  
**EP 12819224 A 20120803**

Priority  
• US 201161515051 P 20110804  
• US 201213559166 A 20120726  
• US 2012049515 W 20120803

Abstract (en)  
[origin: US2013036440A1] A reception apparatus, method, computer program, and information providing apparatus for providing one or more alert services. The reception apparatus includes a receiver, a display interface, an input unit, and a processor. The receiver receives a notification of an alert service. The display interface presents the notification of the alert service on a display. Further, the input unit receives a request from a user of the reception apparatus to subscribe to the alert service. In response to receiving the subscription request, the processor registers a location of new content information associated with the alert service in a memory. Further, the processor determines whether new content corresponding to the alert service is available based on the new content information. When the new content is determined to be available, the processor downloads the new content and causes the display interface to present a pop-up alert based on the new content.

IPC 8 full level  
**H04N 7/16** (2011.01); **H04N 21/472** (2011.01); **H04N 21/488** (2011.01); **H04N 21/81** (2011.01)

CPC (source: EP US)  
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Citation (search report)  
• [X1] US 2011010737 A1 20110113 - BOUAZIZI IMED [FI], et al  
• [I1] US 2008201736 A1 20080821 - GORDON DONALD [US], et al  
• See references of WO 2013020048A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**US 10491966 B2 20191126**; **US 2013036440 A1 20130207**; CA 2838982 A1 20130207; CN 103597846 A 20140219; CN 103597846 B 20170426; EP 2740267 A1 20140611; EP 2740267 A4 20150401; EP 2740267 B1 20180516; KR 101982892 B1 20190910; KR 20140044850 A 20140415; MX 2013013676 A 20140227; WO 2013020048 A1 20130207

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